

Signature

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

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| DATA MATRIX  |  |             |                                   |             |            |  |  |
|--|--|-------------|-----------------------------------|-------------|------------|--|--|
| Date: December 31, 2007  Applicant's/Registrant's Name & Address:  Drew Industrial Division, One Drew Plaza, Boonton, NJ 07005 |  |             | EPA Reg. No./File Symbol: 1757-96 | Page 1 of 2 |            |  |  |
|  |  |             | Product Drewchlor 3004            |             |            |  |  |
| Ingredient(s): Sodium chlorite   | e  |             |                                   |             |            |  |  |
| Guideline Reference Number   | Guideline Study Name                     | MRID Number | Submitter                         | Status      | Note       |  |  |
| 830.1550 - 830.1800  | Product Identity, Composition & Analysis | 00130380    | Olin Water Services               | OWN         | Footnote I |  |  |
| 830.6302 - 830.7950  | Physical & Chemical Characteristics      | 40091703    | ERCO Worldwide                    | PER         |            |  |  |
| 850.1010   | Acute Aquatic Invertebrate Toxicity      | 00131350    | Arch Chemicals, Inc.              | OLD         |            |  |  |
|  |  | 00141149    | Calgon Corp.                      | OLD         |            |  |  |
|  |  | 00144730    | Basic Chemicals Company, LLC      | OLD         |            |  |  |
|  |  | 00145406    | Energia Aragonesas S.A.           | OLD         |            |  |  |
|  |  | 00145411    | Energia Aragonesas S.A.           | OLD         |            |  |  |
|  | ·  | 00146162    | N&H Repacking                     | OLD         |            |  |  |
|  |  | 94068009    | ERCO Worldwide                    | OLD         |            |  |  |
| 850.1075   | Fish Acute Toxicity – Freshwater         | 00080194    | Arch Chemicals, Inc.              | OLD         |            |  |  |
|  |  | 00141148    | Calgon Corp.                      | OLD         |            |  |  |
|  |  | 00141151    | Calgon Corp.                      | OLD         |            |  |  |
|  |  | 00141153    | Calgon Corp.                      | OLD         |            |  |  |
|  |  | 00145409    | Energia Aragonesas S.A.           | OLD         |            |  |  |
|  |  | 00145410    | Energia Aragonesas S.A.           | OLD         |            |  |  |
|  |  | 00161875    | Baker Petrolite Corporation       | OLD         |            |  |  |
|  |  | 94068006    | ERCO Worldwide                    | OLD         |            |  |  |
|  |  | 94068007    | ERCO Worldwide                    | OLD         |            |  |  |
| 850.2100   | Avian Acute Oral Toxicity                | 00031610    | Arch Chemicals, Inc.              | OLD         |            |  |  |
|  |  | 00141152    | Calgon Corp.                      | OLD         |            |  |  |
|  |  | 00148727    | Evonik Degussa Corporation        | OLD         |            |  |  |
|  |  | 00161877    | Baker Petrolite Corporation       | OLD         |            |  |  |
|  |  | 00161878    | Baker Petrolite Corporation       | OLD         |            |  |  |
|  |  | 00161879    | Baker Petrolite Corporation       | OLD         |            |  |  |
| 850.2200   | Avian Dietary Toxicity                   | 00143970    | Calgon Corp.                      | OLD         |            |  |  |
|  |  | 00145408    | Energia Aragonesas S.A.           | OLD         |            |  |  |
| 870.1100   | Acute Oral Toxicity                      | 43558601    | Chemical Cealin Co., Inc.         | OLD         |            |  |  |
| 870.1200   | Acute Dermal Toxicity                    | 40168704    | International Dioxcide Inc.       | OLD         |            |  |  |

Name and Title:

Christina M. Swick, Agent for Drew Industrial Division

Date

December 31, 2007



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|---|---------------------------|----------------|---|-------------|------------|--|--|--|
| Date: December 31, 2007   |                           |                | EPA Reg. No./File Symbol: 1757-96               | Page 2 of 2 |            |  |  |  |
| Applicant's/Registrant's Name & Address:  Drew Industrial Division, One Drew Plaza, Boonton, NJ 07005 |                           |                | Product Drewchlor 3004                          |             |            |  |  |  |
| Ingredient(s): Sodium chlorite  |                           |                |   |             |            |  |  |  |
| Guideline Reference Number  | Guideline Study Name      | MRID Number    | Submitter                                       | Status      | Note       |  |  |  |
| 870.1300  | Acute Inhalation Toxicity | 42484101       | The Sodium Chlorite – Chlorine<br>Dioxide Panel | OLD         |            |  |  |  |
| 870.2400  | Primary Eye Irritation    | Waiver Request |   |             | Footnote 2 |  |  |  |
| 870.2500  | Primary Dermal Irritation | 40168704       | International Dioxcide Inc.                     | OLD         |            |  |  |  |
| 870.2600  | Skin Sensitization        | Cite-all       |   |             |            |  |  |  |
| 810.2100  | Efficacy                  |                | Ashland Inc.                                    | OWN         | Footnote 3 |  |  |  |

## **FOOTNOTES:**

- 1. The data rights for this study were transferred from Olin Water Services to Drew Industrial Division on May 29, 1990.
- 2. This product is considered to be highly corrosive to the eyes. Therefore, Drew Industrial Division is requesting a waiver for guideline 870.2400 to eliminate unnecessary animal testing. Please note that the product label includes appropriate precautionary language for materials corrosive to the eyes.
- 3. To support the non-food and food contact sanitizer claims on the Drewchlor 3004 label, Drew Industrial Division is submitting a study preformed on another Drew Industrial Division product, Generox 750 (EPA Reg. No. 1757-315). Drewchlor 3004 and Generox 750 are similar in composition and both are designed to generate free chlorine dioxide. Therefore, the study conducted using Generox 750 will support a sanitizer claim for Drewchlor 3004.

| Signature          | Name and Title:  | Date              |
|--------------------|--|-------------------|
| Christina W. Sinck | Christina M. Swick, Agent for Drew Industrial Division | December 31, 2007 |